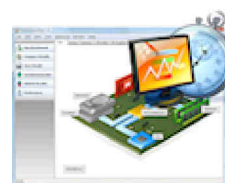



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High End Video Card Chart

This chart made up of thousands of **PerformanceTest** benchmark results and is updated daily with new graphics card benchmarks. This high end chart contains high performance video cards typically found in premium gaming PCs. Recently introduced ATI video cards (such as the ATI Radeon HD) and nVidia graphics cards (such as the nVidia GTX and nVidia Quadro FX) using the PCI-Express (or PCI-E) standard are common in our high end video card charts.

G3D Mark | Price Performance

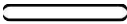











































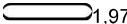






(Click to select desired chart)

PassMark - G3D Mark High End Videocards - Updated 29th of September 2016









		Price (USD)
NVIDIA TITAN X	13,630	\$1,200.00*
GeForce GTX 1080	12,494	\$606.00
Quadro M6000 24GB	11,701	NA
GeForce GTX 1070	11,561	\$389.99
GeForce GTX 980 Ti	11,529	\$409.99
GeForce GTX TITAN X	10,789	\$1,608.78
GeForce GTX 980	9,725	\$487.76
GeForce GTX 1060	9,253	\$249.99
Quadro M6000	9,168	\$4,499.99
GeForce GTX 780 Ti	8,966	\$499.00
GeForce GTX 1060 3GB	8,897	\$196.00
Radeon Pro Duo	8,783	\$1,414.54
GeForce GTX TITAN Black	8,662	\$1,299.99
GeForce GTX 970	8,644	\$259.99
Quadro M5000	8,353	\$1,789.99
Radeon R9 Fury + Fury X	8,337	\$309.99
GeForce GTX 780	8,015	\$393.33
GeForce GTX TITAN Z	7,936	\$2,999.99
GeForce GTX Titan	7,910	\$2,054.59
Quadro K6000	7,785	\$4,615.99
Radeon R9 390X	7,577	NA
Radeon RX 480	7,558	\$229.99
Radeon RX 470	7,380	\$184.99
Radeon R9 390	7,223	NA

Radeon R9 295X2	7,193	\$1,439.99*
Radeon R9 290X / 390X	7,181	\$329.99
Radeon R9 290 / 390	6,933	\$299.75
FirePro W9100	6,793	\$2,999.99
Quadro M4000	6,485	\$767.99
GeForce GTX 770	6,143	\$499.00
Quadro K5200	6,113	\$1,458.00
GeForce GTX 960	5,912	\$174.99
Radeon R9 380X	5,807	\$219.99
GeForce GTX 680	5,716	\$869.99
FirePro W8100	5,714	\$999.99
Radeon R9 M395X	5,592	NA
GeForce GTX 980M	5,559	NA
Radeon R9 285 / 380	5,539	\$177.99
Radeon R9 380	5,468	\$264.99
Radeon R9 280X	5,465	NA
Radeon HD 7990	5,383	\$685.75*
GeForce GTX 670	5,382	\$735.59
GeForce GTX 690	5,271	\$999.00
Radeon HD 7970 / R9 280X	5,247	\$389.95
GeForce GTX 950	5,232	\$119.99
FirePro W9000	5,178	\$3,443.99*
FirePro W7100	5,154	\$671.00
GTX 965M	5,139	NA
GeForce GTX 760 Ti	5,104	\$297.50*
Radeon R9 M295X	5,101	NA
Radeon HD 8990	5,041	NA
Radeon R9 M395	5,015	NA
GeForce GTX 580	4,987	\$289.88*
GeForce GTX 760	4,950	\$299.99
Radeon R9 280	4,936	NA
Quadro M5000M	4,823	NA
Radeon HD 7950 / R9 280	4,761	\$199.99
Radeon R9 370	4,722	NA
GeForce GTX 660 Ti	4,708	\$421.38
Radeon R9 270X	4,593	\$221.67
FirePro W7170M	4,499	NA
Quadro M2000	4,443	\$422.00
Quadro K4200	4,432	\$759.99
Radeon R7 370	4,398	NA
GeForce GTX 570	4,397	\$99.99*
GeForce GTX 680MX	4,394	NA
Radeon HD 7870 XT	4,392	NA
GeForce GTX 480	4,328	\$71.99*
Radeon HD 7870	4,303	\$434.00
GRID K520	4,293	NA
Radeon R9 270 / R7 370	4,256	\$109.99
FirePro W7000 Adapter	4,211	NA
FirePro W8000	4,207	\$1,048.99*
GeForce GTX 775M	4,193	NA

Radeon RX 460	4,186	\$109.99
FirePro S7000	4,166	NA
GeForce GTX 590	4,120	\$184.00*
GeForce GTX 660	4,120	\$304.99
FirePro W7000	4,101	\$569.99*
GeForce GTX 780M	4,075	NA
Radeon R9 M290X	4,055	NA
Quadro M3000M	4,035	NA
Quadro K5000	3,987	\$897.97
GeForce GTX 970M	3,928	\$2,110.38
Radeon HD 8970M	3,889	NA
Radeon HD 7850	3,777	\$449.59
GRID K2	3,772	\$1,995.00
Radeon HD 7970M	3,709	NA
Tesla C2050 / C2070	3,682	NA
GeForce GTX 750 Ti	3,679	\$104.99
Radeon R9 M390X	3,595	NA
GeForce GTX 470	3,589	\$522.01*
GeForce GTX 880M	3,554	NA
GeForce GTX 650 Ti BOOST	3,534	NA
GeForce GTX 560 Ti	3,531	\$143.00*
Radeon HD 6970	3,470	\$94.99*
Quadro 6000	3,461	\$845.95
Tesla C2050	3,450	NA
Quadro K2200	3,444	\$390.50
Quadro M4000M	3,369	NA
GeForce GTX 680M	3,367	\$499.99
GeForce GTX 750	3,247	\$99.99
Radeon HD8970M	3,193	NA
Tesla C2075	3,191	\$2,269.99*
Tesla C2070	3,178	NA
Radeon HD 6950	3,174	\$89.99
Radeon R7 360	3,138	\$89.99
GeForce GTX 560	3,113	\$353.59
Radeon R7 260X	3,078	\$229.99
Radeon R9 360	3,051	\$549.00
Radeon R9 M380	3,047	NA
Radeon R9 260	3,018	NA
Radeon HD 7790	3,004	\$962.17
FirePro W5000	2,996	\$434.00*
Quadro K5100M	2,978	NA
FirePro W4300	2,949	\$289.99
GeForce GTX 465	2,946	\$263.28*
GeForce GTX 965M	2,909	NA
Quadro K1200	2,907	\$269.99
Radeon HD 8950	2,878	NA
Radeon R7 260	2,876	\$89.99*
FirePro W5100 Adapter	2,871	NA
FirePro W5100	2,836	\$359.99
FirePro M6100	2,836	NA

Quadro K4000		2,819	\$349.99
FirePro 3D V9800		2,811	\$2,499.00*
Quadro 5000		2,710	\$299.00
FirePro V7900		2,701	\$719.99*
GeForce GTX 650 Ti		2,667	\$239.99
GeForce GTX 770M		2,651	NA
GeForce GTX 460		2,639	\$89.99*
Quadro K5000M		2,611	\$329.99*
Radeon HD 5870		2,594	\$99.99*
Radeon HD 5970		2,589	\$329.99*
Radeon HD 6870		2,575	\$89.99*
GeForce GTX 460 v2		2,554	\$199.99*
Radeon HD 6990		2,514	\$159.99*
Quadro K4100M		2,484	NA
GeForce GT 645		2,479	NA
FirePro 3D V8800		2,407	\$424.99*
GeForce GTX 485M		2,380	NA
GeForce GTX 675MX		2,304	NA
GeForce GTX 580M		2,295	NA
Quadro K620		2,275	\$159.99
Quadro M2000M		2,274	NA
Radeon HD 5850		2,252	\$79.99*
Quadro K4000M		2,244	NA
Radeon HD 6850		2,241	\$99.99*
GeForce GTX 560 SE		2,240	\$89.99*
GeForce GTX 460 SE		2,233	\$159.99*
Radeon R9 M375X		2,188	NA
GeForce GTX 555		2,176	NA
GeForce GTX 870M		2,175	NA
Radeon HD 7770		2,174	\$284.54
GeForce GTX 745		2,161	NA
Radeon TM R9 A360		2,148	NA
GRID K280Q		2,123	NA
GeForce GTX 675M		2,095	NA
FirePro V9800 Adapter		2,078	NA
GeForce GTX 960A		2,062	NA
GeForce GTX 670MX		2,044	NA
FirePro M5100		2,035	NA
Radeon HD 5830		2,031	\$159.99*
Radeon HD 6790		2,028	\$64.99*
GeForce GTX 570M		2,010	NA
GeForce GTX 480M		2,008	NA
Quadro 5000M		1,998	NA
Firepro W5170M		1,971	NA
Radeon R7 + HD 7700 Dual		1,962	NA
Intel Iris Pro 580		1,950	NA
GeForce GTX 470M		1,949	NA
Quadro 4000		1,936	\$109.99
FirePro 3D V7800		1,932	\$599.99*
GeForce GTX 550 Ti		1,923	\$287.59*
		1,916	

GeForce GTX 645			NA
Radeon HD 6900M	<div><div></div></div>	1,913	NA
GeForce GTX 765M	<div><div></div></div>	1,887	NA
Radeon HD 7660D + HD 7700 Dual	<div><div></div></div>	1,878	NA
GeForce GTX 670M	<div><div></div></div>	1,864	NA
Quadro K3100M	<div><div></div></div>	1,858	\$2,299.00*
Radeon HD 8570D + HD 7700 Dual	<div><div></div></div>	1,834	NA
Radeon R9 M370X	<div><div></div></div>	1,832	NA
GeForce GTX 650	<div><div></div></div>	1,832	\$139.99
Radeon HD 8670D + 7700 Dual	<div><div></div></div>	1,788	NA
GeForce GTX 960M	<div><div></div></div>	1,779	NA
GRID K240Q	<div><div></div></div>	1,774	NA
FirePro W5130M	<div><div></div></div>	1,753	NA
Quadro 5010M	<div><div></div></div>	1,748	NA
Radeon R9 255	<div><div></div></div>	1,745	NA
Radeon HD 8870M / R9 M270X / M370X	<div><div></div></div>	1,744	NA
Quadro 4000M	<div><div></div></div>	1,732	NA
FirePro W600	<div><div></div></div>	1,711	\$506.99
GeForce GTX 950M	<div><div></div></div>	1,693	NA
Radeon HD 5770	<div><div></div></div>	1,684	\$115.99*
Quadro M1000M	<div><div></div></div>	1,679	NA
Radeon HD 8870M	<div><div></div></div>	1,672	NA
Quadro K2200M	<div><div></div></div>	1,665	NA
Radeon HD 7750	<div><div></div></div>	1,663	\$162.70
Quadro K2000	<div><div></div></div>	1,662	\$287.95
FirePro M6000 Mobility Pro	<div><div></div></div>	1,661	NA
Radeon HD 6770	<div><div></div></div>	1,659	\$76.99*
Radeon E8860	<div><div></div></div>	1,657	NA
Quadro K2000D	<div><div></div></div>	1,636	\$294.00
Intel Iris 550	<div><div></div></div>	1,634	NA
GeForce GTX 860M	<div><div></div></div>	1,600	NA
Quadro K3000M	<div><div></div></div>	1,592	\$289.00*
FirePro W4100	<div><div></div></div>	1,590	\$159.99
GeForce GT 740	<div><div></div></div>	1,585	\$91.99
GeForce GT 755M	<div><div></div></div>	1,564	NA
GeForce GTX 560M	<div><div></div></div>	1,554	NA
GeForce GTS 450	<div><div></div></div>	1,548	\$64.99*
Quadro M600M	<div><div></div></div>	1,545	NA
FirePro W4100 Adapter	<div><div></div></div>	1,539	NA
Radeon HD 4890	<div><div></div></div>	1,537	\$109.99*
FirePro M4000 Mobility Pro	<div><div></div></div>	1,526	NA
Intel Iris Pro 6200	<div><div></div></div>	1,519	NA
FirePro V5900	<div><div></div></div>	1,513	\$319.99*
Radeon HD 7660D + HD 6670 Dual	<div><div></div></div>	1,484	NA
Radeon HD 7870M	<div><div></div></div>	1,477	NA
GeForce GTX 950A	<div><div></div></div>	1,453	NA
Radeon R9 M360	<div><div></div></div>	1,448	NA
Radeon R9 M275X / M375	<div><div></div></div>	1,438	NA
FirePro M4000	<div><div></div></div>	1,430	NA
FirePro M40003	<div><div></div></div>	1,416	NA

Radeon HD 7560D + 7670 Dual		1,412	NA
GeForce GTX 850M		1,409	NA
Radeon R9 M270X		1,405	NA
Radeon HD 5750		1,400	\$69.41*
Radeon HD 7730		1,398	\$49.99*
Radeon R7 250		1,395	\$74.99
GeForce GTX 660M		1,390	NA
GeForce GTX 460M		1,381	NA
Radeon HD 4870		1,375	\$59.99*
GeForce GTX 760M		1,374	NA
Radeon HD 7850M		1,372	NA
Radeon R7 M370		1,367	NA
Radeon HD 8850M / R9 M265X		1,362	NA
Radeon HD 8670D + 6670 Dual		1,361	NA
Intel Iris 540		1,347	NA
FirePro 3D V5800		1,346	\$369.99*
Radeon HD 7560D + HD 7700 Dual		1,346	NA
FireStream 9270		1,341	NA
Quadro 3000M		1,329	\$399.00
FirePro W4170M		1,306	NA
Quadro 2000		1,303	\$129.99
FirePro V4900		1,294	\$144.99*
Radeon HD 6750		1,293	\$49.99*
GeForce GT 640		1,288	\$59.99*
GeForce GT 750M		1,287	NA
Quadro 2000D		1,285	\$239.75
GeForce GTX 760A		1,281	NA
Radeon R7 A370		1,281	NA
GeForce GT 545		1,278	\$55.59*
FirePro 3D V8750		1,267	\$1,230.99*
GeForce GTX 285		1,262	\$179.99*
Radeon HD 8570D + HD 6670 Dual		1,260	NA
Radeon R7 + R7 200 Dual		1,260	NA
Radeon HD 8790M		1,257	NA
Radeon HD 4870 X2		1,245	NA
Radeon HD 8570D + 6570 Dual		1,239	NA
Radeon HD 7660D + 6670 Dual		1,238	NA
Radeon HD 8790M / R9 M290X		1,236	NA
Radeon R9 M265X		1,225	NA
Quadro K2100M		1,224	\$109.95*
GeForce GTX 275		1,222	\$119.99*
GeForce 945M		1,222	NA
Radeon HD 8670D + HD 6670 Dual		1,221	NA
Radeon HD 7640G + HD 8750M Dual		1,216	NA
Radeon R7 A10-7890K Radeon R7, 12 Compute Cores 4C		1,203	NA
Mobility Radeon HD 5870		1,199	NA
GeForce GTX 280		1,195	\$119.99*
Radeon HD 7750M		1,191	NA
GeForce GT 650M		1,188	NA
Intel Iris Pro 5200		1,183	NA

Firepro W4190M		1,175	NA
GeForce 930A		1,174	NA
Quadro 2000 D		1,167	NA
FireStream 9250		1,164	NA
Radeon R7 A10-7870K Radeon R7, 12 Compute Cores 4C		1,155	NA
FirePro M4170		1,146	NA
GeForce GT 745A		1,146	NA
Radeon HD 7560D + 6670 Dual		1,130	NA
Radeon HD 4850 X2		1,124	NA
FirePro 3D V8700		1,120	\$199.99*
GeForce GTX 260		1,119	\$95.38*
FirePro M4150		1,112	NA
Radeon HD 7660D + 6570 Dual		1,100	NA
Radeon R7 M260X		1,088	NA
Quadro FX 5800		1,087	\$499.99*
Radeon R9 M275		1,084	\$799.99
Radeon HD 7670		1,084	NA
FirePro 3D V4800		1,083	\$159.99*
Quadro K2000M		1,073	\$265.27*
GeForce 940MX		1,073	NA
GeForce GPU		1,071	NA
Radeon HD 5670		1,065	\$47.84*
Radeon HD 7660D + 7670 Dual		1,061	NA
Radeon HD 7520G + 7700M Dual		1,060	NA
Firepro M4100		1,058	NA
Quadro 2000M		1,058	\$69.99
Radeon HD 4770		1,055	NA
GeForce GT 445M		1,052	NA
Radeon HD 7670A		1,051	NA
Radeon HD 6670		1,047	\$102.99*
Radeon R9 M375		1,046	NA
Radeon HD 8600/8700M		1,044	NA
GeForce GTX 295		1,044	\$159.99*
Radeon R7 A10-7860K Radeon R7, 12 Compute Cores 4C		1,042	NA
Radeon R7 + R7 240 Dual		1,036	NA
Radeon HD 4850		1,035	\$89.99*
Radeon HD 8570D + HD 8570 Dual		1,032	NA
Radeon HD7570		1,028	NA
GeForce 845M		1,024	NA
Radeon R7 A10-7850K		1,021	NA
Radeon HD 8670D + R7 240 Dual		1,020	NA
Quadro M500M		1,014	NA
Quadro CX		1,013	\$149.95*
Radeon HD 7730M		1,012	NA
Radeon HD 7690M XT		1,009	NA
Radeon HD 8750M		1,005	NA
Radeon HD 7690M		1,003	NA
Radeon R7 340		1,001	NA
Radeon HD 8570D + R7 200 Dual		1,000	NA

Radeon HD 8850M	<div><div></div></div> 992	NA
Radeon HD 6770M	<div><div></div></div> 992	NA
Radeon HD 6800M	<div><div></div></div> 988	NA
Radeon R7 A265	<div><div></div></div> 987	NA
Quadro FX 4800	<div><div></div></div> 986	\$212.95*
Intel HD 530	<div><div></div></div> 984	NA
Radeon HD 7570	<div><div></div></div> 983	NA
Radeon HD 7560D + 7560D Dual	<div><div></div></div> 982	NA
Radeon HD 6700M	<div><div></div></div> 982	NA
Quadro K1100M	<div><div></div></div> 981	\$2,048.71*
Radeon R7 A10-8750 Radeon R7, 12 Compute Cores 4C+	<div><div></div></div> 980	NA
Radeon HD 5600/5700	<div><div></div></div> 974	NA
Intel HD P530	<div><div></div></div> 973	NA
Radeon HD 4830	<div><div></div></div> 970	\$59.99*
Radeon HD 7660G N HD 7660G + HD 7700M N HD 7700M D	<div><div></div></div> 966	NA
Radeon HD 8570D + R7 240 Dual	<div><div></div></div> 963	NA
Radeon R7 + R5 330 Dual	<div><div></div></div> 963	NA
Radeon HD 8690M	<div><div></div></div> 960	NA
GeForce 830A	<div><div></div></div> 957	NA
Radeon R7 240	<div><div></div></div> 957	\$56.50
Radeon HD 8570	<div><div></div></div> 957	NA
GeForce 920MX	<div><div></div></div> 956	NA
Radeon E6760	<div><div></div></div> 954	\$239.99*
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* - Last price seen from our affiliates.		

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